## **Federal Communications Commission**

## TELEVISION TRANSLATOR BROADCAST STATION **LICENSE**

## Licensee/Permittee

REGENTS/UNIVERSITYOFNEWMEXICO&BOARDOFEDUCATION/ALBQ., N.M. 1130 UNIVERSITY BLVD., N.E. ALBUQUERQUE, NM, 87131

> Call Sign File Number K23OO-D 0000078049

Facility ID: 183463

NTSC TSID: **Digital TSID:** 

This License Covers License No. 0000053882

**Grant Date** 

**Expiration Date** 07/23/2019 10/03/2022

**Hours of Operation** 

Unlimited

**Station Location** 

City MOON RANCH

State NM

Frequency (MHz) **Station Channel** 524.0 - 530.0 23

Antenna Structure Registration Number			
Transmitter	Transmitter Output Power(kW)		
Type Accepted. See Sections 74.750 of the Commission's	As required to achieve authorized ERP.		
Rules.			
Antenna Coordinates	Antenna Type		
Latitude 35-3-4.1 N	Directional		
Longitude 104-56-35.4 W			
Description of Antenna	Major Lobe Directions		
Make SCA	69.0 114.0		
Model PR-TV ARRAY			
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees		
Not Applicable	Azimuth)		
	Not Applicable		

Maximum Effective Radiated Power (Average) 0.56 kW -2.52 DBK	
Height of Radiated Center Above Ground (Meters) 12.1	Height of Radiated Center Above Mean Sea Level (Meters) 1737.1
Out-Of-Channel Emission Mask Stringent	Overall Height of Antenna Structure Above Ground (Meters) 15.2

Waivers/Spe	ecial Co	onditions

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.